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APPLICATION N	io.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/724,573		11/28/2003	Giorgio Petratto	ST-09	8647	
23593	7590	07/16/2004		EXAMINER		
ZITO TI			TAWFIK, SAMEH			
26005 RI SUITE 20		OAD	ART UNIT	PAPER NUMBER		
		D 20872	3721			
				DATE MAILED: 07/16/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)						
		10/724,573	PETRATTO, G	IORGIO					
On	ice Action Summary	Examiner	Art Unit						
		Sameh H. Tawfik	3721						
The M Period for Reply	AILING DATE of this communication	appears on the cover s	heet with the correspondence	address					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)☐ Respor	nsive to communication(s) filed on _	<del></del> .							
,	·	This action is non-final							
•	his application is in condition for allo			the merits is					
closed	in accordance with the practice und	ler <i>Ex parte Quayle</i> , 19	35 C.D. 11, 453 O.G. 213.						
Disposition of Claims									
•	Claim(s) <u>1-17</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
<u>'</u>	Claim(s) is/are allowed.								
* :::	Claim(s) 1-17 is/are rejected.								
•	Claim(s) 3,5,15 and 16 is/are objected to.								
8) Claim(s	8) Claim(s) are subject to restriction and/or election requirement.								
Application Pap	ers								
9) The specification is objected to by the Examiner.									
	☑ The drawing(s) filed on <u>28 November 2003</u> is/are: a) accepted or b) ② objected to by the Examiner.								
• •	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
•	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U.S.C. § 119									
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ul>									
* See the	* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)									
· <del></del>	rences Cited (PTO-892) sperson's Patent Drawing Review (PTO-948		terview Summary (PTO-413) aper No(s)/Mail Date						
3) Information Dis	sperson's Patent Drawing Review (P10-946 sclosure Statement(s) (PT0-1449 or PT0/SB ail Date	<sub>3/08)</sub> 5) 🔲 N	otice of Informal Patent Application (ther:	PTO-152)					

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#### **DETAILED ACTION**

### Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

# **Drawings**

The drawings are objected to under 37 CFR 1.83(a) because they fail to show the differences between powered roller conveyor 4 and intermediate rollers 6, for example in Figs. 1 and 2, rollers 6 and the arrow pointing to roller 4 seem like pointing out to the same rollers, it is not clear what is the difference. Any structural detail that is essential for a proper understanding of the disclosed invention should be shown in the drawing. MPEP § 608.02(d). Corrected drawing sheets are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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# Claim Objections

Claims 3, 5, 15, and 16 are objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. Claims 3, 5, 15, and 16 are not further limiting the subject matter of claim 1, in specific claims 3, 5, 15, and 16 describing the means as claimed in claim 1, line 10 "...synchronous drive means..."; line 12 "...pressure means..."; and line 13 "...locating and retaining means...", therefore, they are not in title of 112 6<sup>th</sup> for broaden the claims.

## Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-17 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. It is not clear in the specification of the invention to what is the exact difference between powered roller 4 and the intermediate rollers 6, it is not clear to how it works?

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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Claims 1-17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In (claim 1, lines 7 and 8) "...a roller conveyor (4)... intermediate rollers (6)..." it is vague, indefinite, and/or confusingly worded because it is not clear as to the exact rollers 6 intermediated between what? and to what is the difference between roller 4 and the intermediate rollers; etc.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Hooper 6612974; Benzoni 6565499, Muessig 6309336, Weiermann 5540647, Teik 5014582, Runge 4979933, Nemec 4419088, and Miiller 3897051 disclose different forming maching to produce an article.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sameh H. Tawfik whose telephone number is (703) 308-2809.

The examiner can normally be reached on Tuesday - Friday from 8:00 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on (703) 308-2187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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ST.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sameh H. Tawfik Patent Examiner Art Unit 3721